Title (en)
   MEMORY PROTOCOL

Title (de)
   SPEICHERPROTOKOLL

Title (fr)
   PROTOCOLE DE MÉMOIRE

Publication
   EP 3549025 A4 20200506 (EN)

Application
   EP 17875494 A 20171129

Priority
   • US 201615366504 A 20161201
   • US 2017063581 W 20171129

Abstract (en)
   [origin: WO2018102336A1] The present disclosure includes apparatuses and methods related to a memory protocol. An example apparatus can
   execute a read command that includes a first chunk of data and a second chunk of data by assigning a first read identification (RID) number to
   the first chunk of data and a second RID number to the second chunk of data, sending the first chunk of data and the first RID number to a host,
   and sending the second chunk of data and the second RID number to the host. The apparatus can be a non-volatile dual in-line memory module
   (NVDIMM) device.

IPC 8 full level
   G06F 13/16 (2006.01); **G06F 3/06** (2006.01)

CPC (source: EP KR US)
   G06F 3/061 (2013.01 - US); **G06F 3/0656** (2013.01 - US); **G06F 3/0659** (2013.01 - US); **G06F 3/0679** (2013.01 - US);
   G06F 13/16 (2013.01 - EP KR US); **G06F 13/1626** (2013.01 - EP); **G06F 13/4234** (2013.01 - EP US)

Citation (search report)
   • [XI] US 6559850 B1 20030506 - STRONGIN GEOFFREY S [US], et al
   • [XI] US 2013151741 A1 20130613 - WALKER ROBERT M [US]
   • See also references of WO 2018102336A1

Designated contracting state (EPC)
   AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
   WO 2018102336 A1 20180607; CN 109997121 A 20190709; CN 109997121 B 20240315; CN 118227528 A 20240621;
   EP 3549025 A1 20191009; EP 3549025 A4 20200506; EP 3549025 B1 20210825; KR 102267388 B1 20210622; KR 20190077624 A 20190703;
   TW 201830247 A 20180816; TW I661298 B 20190601; US 10585624 B2 20200310; US 11226770 B2 20220118; US 2018157439 A1 20180607;
   US 2020210111 A1 20200702; US 2022137882 A1 20220505

DOCDB simple family (application)
   US 2017063581 W 20171129; CN 201780073425 A 20171129; CN 202410226540 A 20171129; EP 17875494 A 20171129;
   KR 20197018518 A 20171129; TW 106142145 A 20171201; US 201615366504 A 20161201; US 202016812719 A 20200309;
   US 202217575878 A 20220114